

# Antenna Specification

## 天线规格书

- Product Type: PCB Antenna

产品类型: PCB 天线

- Frequency: 2400~2500MHz

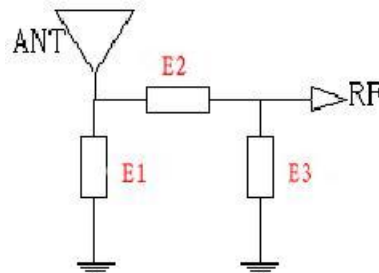
频率: 2400~2500MHz

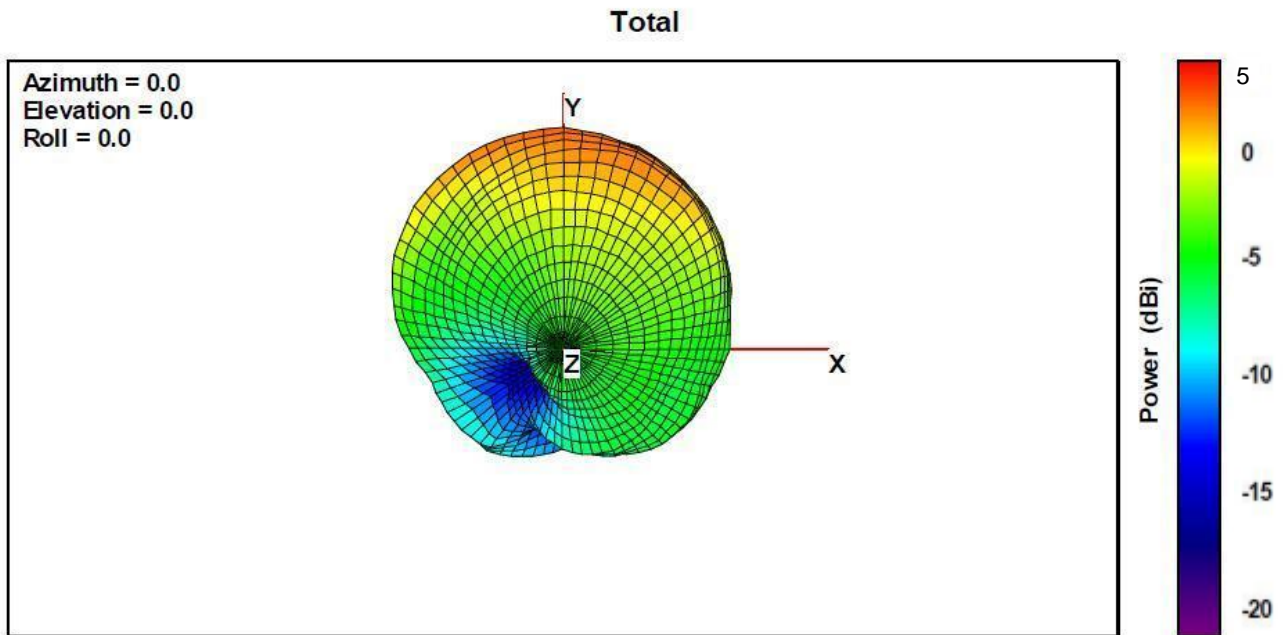
- Electrical Specification (电气特性)

Center Freq (中心频率)	2450MHz
Band Width (带宽)	100MHz
VSWR (电压驻波比)	$\leq 2.0$
Peak Gain (峰值增益)	2dB
Impedance (阻抗)	50 $\Omega$
Polarization (极化)	Linear (线形的)
Azimuth Beam Width (方位光束宽度)	all-round (全方位)

- F02-ANTENNA-MATCH (F02 天线匹配)

E1	E2	E3
1.5pF	2.2nH	3 pF





Frequency(MHz)	MaxGain(dBi)
<b>2400</b>	<b>1.42445</b>
2410	1.55733
2420	1.49842
2430	1.77373
2440	2.01821
2450	1.25305
2460	1.39797
2470	1.44136
2480	1.54394
2490	1.59539
2500	1.86281

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